

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application

Inventor(s): Makarand S. Shinde, Richard A. Larder,  
Timothy E. Cooper, Ravindra V. Shenoy,  
Benjamin N. Eldridge

Appln. No.: Unknown

Confirm. No.: Unknown

Filed: Herewith

Title: PROBE CARD CONFIGURATION FOR LOW  
MECHANICAL FLEXURAL STRENGTH  
ELECTRICAL ROUTING SUBSTRATES

PATENT APPLICATION

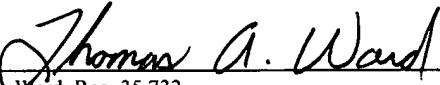
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\_\_\_\_\_  
(Signature)

Thomas A. Ward, Reg. 35,732  
Signature Date: February 2, 2004

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER UNDER 37 C.F.R. §1.53(b)

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application identified as follows:

Inventors: Makarand S. Shinde, Richard A. Larder, Timothy E. Cooper, Ravindra V. Shenoy,  
Benjamin N. Eldridge

Title: PROBE CARD CONFIGURATION FOR LOW MECHANICAL FLEXURAL STRENGTH ELECTRICAL ROUTING SUBSTRATES

No. of pages in Specification (including claims and abstract): 31; No. of Claims: 49.

No. of Sheets of Drawings: 6; Formal: ✓, Informal: \_

Also enclosed are:

✓ An Information Disclosure Statement Under 37 C.F.R. §1.56.

The filing fee pursuant to 37 C.F.R. §1.16 is determined as follows:

       Applicant(s) qualify for small entity status under 37 C.F.R. § 1.27.

For	Number Filed	Number Extra	Rate Small Entity/Other Than Small Entity	Total
BASIC FEE (37 CFR 1.16(a))			\$385.00 \$770.00	\$770.00
TOTAL CLAIMS (37 CFR 1.16(c))	<u>49</u> - 20	<u>29</u> *	X \$ 9.00 X \$ 18.00	\$522.00
INDEPENDENT CLAIMS (37 CFR 1.16(b))	<u>8</u> - 3	<u>5</u> *	X \$ 43.00 X \$ 86.00	\$430.00
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d))			+ \$145.00 + \$290.00	\$
			TOTAL	\$1722.00

\*If the difference in column 1 is less than zero, enter "0" in column 2.

✓ A check in the amount of \$1722.00 to cover the filing fee (\$770.00), is enclosed.

       Please charge Deposit Account No. 06-1325 in the amount of \$\_\_\_\_\_ to cover the filing fee (\$\_\_\_\_\_), and assignment recording fee (\$40.00), if applicable.

✓ The Commissioner is hereby authorized to charge any deficiencies or credit overpayment to Deposit Account No. 06-1325.

This application is filed pursuant to 37 C.F.R. §1.53(b) in the name of the above-identified Inventor(s).

✓ This application claims priority to an earlier-filed Provisional patent application, as set forth more fully in this application.

Please direct all correspondence concerning the above-identified application to the following address:

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Respectfully submitted,

Date: 2/2/04

By: Thomas A. Ward  
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